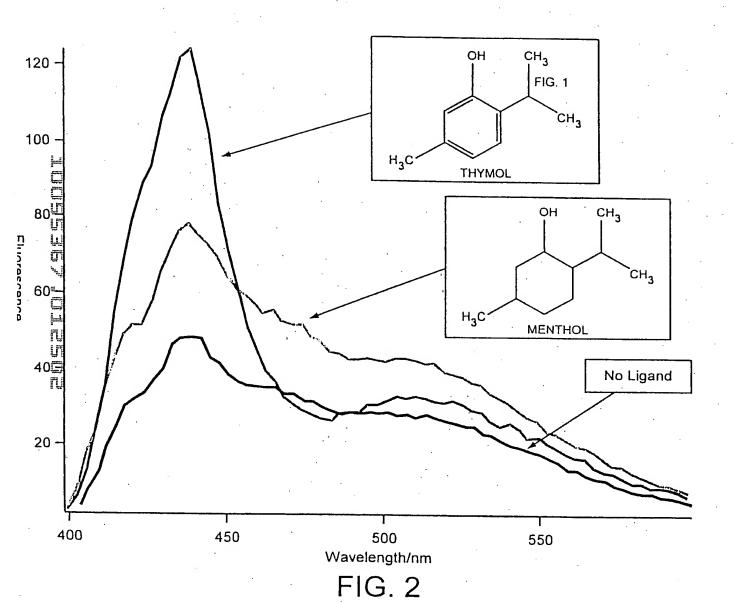


FIG. 1



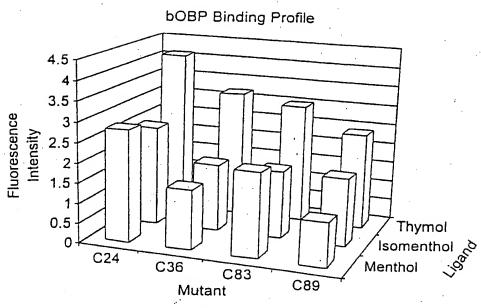


FIG. 3

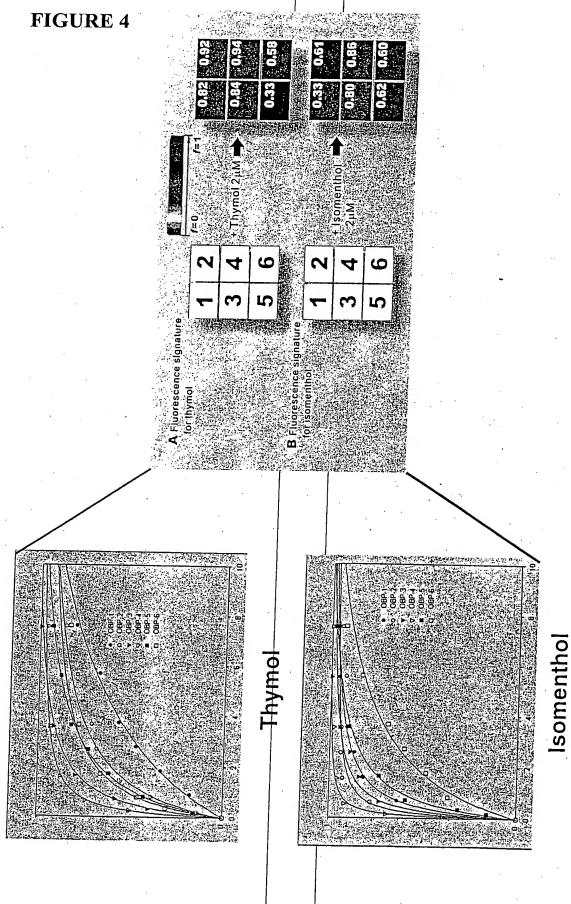
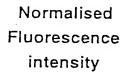
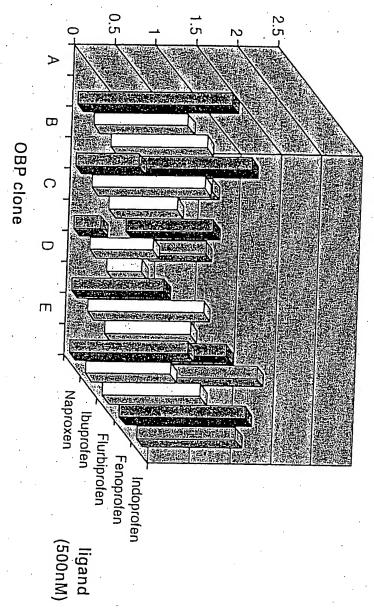
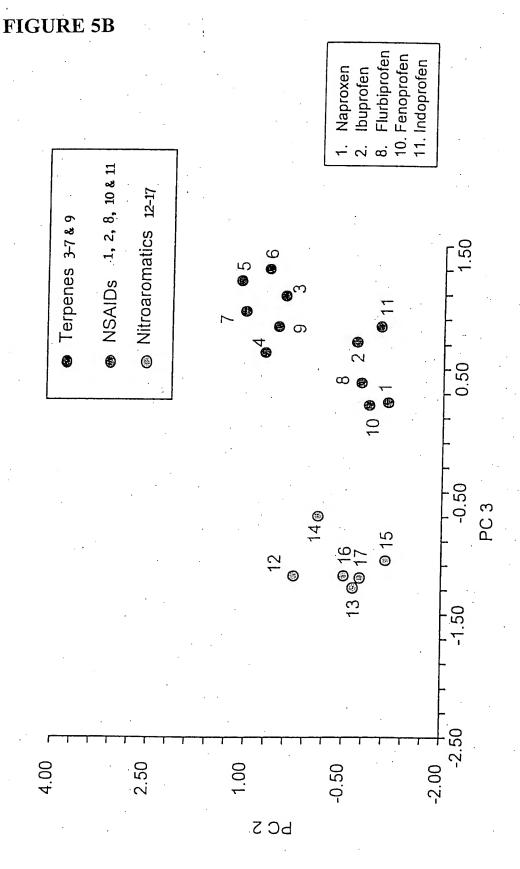


FIGURE 5A







Correlation Analysis